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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/810,395	03/26/2004	Ki-Ook Park	139-048U	8978	
23429	7590 08/07/2006		EXAM	EXAMINER	
	Y SMITH & ASSOCIAT PARK MALL ROAD, 3RD	EVANS, JEFFERSON A			
	CA 94560	.2001	ART UNIT	PAPER NUMBER	
			2627		
			DATE MAIL ED: 08/07/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

· -		Appli	ication No.	Applicant(s)					
Office Action Summary		10/8	10,395	PARK, KI-OOK					
		Exan	niner	Art Unit					
			rson A. Evans	2627					
Period fo	The MAILING DATE of this commun or Reply	ication appears o	n the cover sheet	with the correspondence ac	dress				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE Masions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum stars to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	AILING DATE O of 37 CFR 1.136(a). In nunication. atutory period will apply a will, by statute, cause the	F THIS COMMUI no event, however, may and will expire SIX (6) M he application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this of ABANDONED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) file	d on .							
2a)□	•	 2b)∭ This action	is non-final.						
3)									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)⊠	4)⊠ Claim(s) <u>1-57</u> is/are pending in the application.								
·	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)□	5) Claim(s) is/are allowed.								
6)□	6) Claim(s) is/are rejected.								
-	7) Claim(s) is/are objected to.								
8)⊠	8) Claim(s) 1-57 are subject to restriction and/or election requirement.								
Applicati	on Papers								
9)	The specification is objected to by the	e Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	The oath or declaration is objected to	by the Examine	r. Note the attach	ed Office Action or form P	TO-152.				
Priority u	ınder 35 U.S.C. § 119								
_	Acknowledgment is made of a claim · ☐ All _ b) ☐ Some * c) ☐ None of:	for foreign priority	y under 35 U.S.C	. § 119(a)-(d) or (f).					
a)ı	a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the Internation								
* 8	See the attached detailed Office action	n for a list of the	certified copies n	ot received.					
Attachmen			_						
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P	TO 048\		w Summary (PTO-413) lo(s)/Mail Date					
3) Inform	e of Dransperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date			of Informal Patent Application (PT	O-152)				
Pape									

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Claims 1 to 57 are pending.

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species:

Species One - Figures 2A and 2B,

Species Two - Figures 3A and 3B,

Species Three – Figures 4A and 4B,

Species Four – Figure 5,

Species Five – Figure 6A,

Species Six – Figure 6B and 6C,

Species Seven – Figure 6D.

The species are independent or distinct because they involve non-obvious variants on a slider surface structure.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

4. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson A. Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Monday to Friday, 9:00am to 5:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa Thi Nguyen can be reached on 571-272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

July 28, 2006

Jefferson A. Evans Primary Examiner Art Unit 2627

JEFFERSON EVANS PRIMARY EXAMINER